

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

April 10, 2014

REPLY TO THE ATTENTION OF:

Timothy Smith, Director Facilities The Central Ohio Transit Authority 33 N. High Street Columbus, OH 43215

RE: PCB Remedial Action Cleanup Completion Report, Central Ohio Transit Authority (COTA), 1333 Fields Avenue, Columbus, Ohio.

Dear Mr. Smith:

The PCB Cleanup Completion Report, dated December 17, 2013, as prepared by Shaw Environmental & Infrastructure, Inc. for the above referenced facility has been reviewed by the U.S. Environmental Protection Agency. This report documents the bulk PCB remediation waste removal and disposal activities, and confirmation sampling performed to comply with the self-implementing PCB remediation waste regulations under 40 CFR 761.61(a). The cleanup goal for this PCB remediation was ≤ 25 ppm, which applies to low-occupancy use with a Deed Notice. The PCB Cleanup Work Plan, dated May 6, 2013 was approved by the EPA on June 17, 2013. The EPA is accepting this PCB Cleanup Completion Report as documentation that the PCB remediation has been completed to the specified cleanup goal of ≤ 25 ppm, with the appropriate Deed Notice having been recorded.

This letter does not relieve the property owner from compliance with all other federal, state or local regulations. All applicable requirements of TSCA and its regulations will continue to apply to the site after any transfer of ownership. If you have any questions regarding this letter, please contact me at Gmitro.Todd@epa.gov or (312) 886-5909.

Sincerely,

Todd Gmitro, Project Manager Remediation and Reuse Branch Corrective Action Section 1

Land and Chemicals Division

cc: Kelly Birkenhauer, Shaw Environmental & Infrastructure

	,				
	·		. *		
		•			
·					
			·		
				·	
		•			

Gmitro, Todd

From:

Birkenhauer, Kelly H <kelly.birkenhauer@CBIFederalServices.com>

Sent:

Wednesday, December 18, 2013 9:26 AM

To:

Gmitro, Todd

Subject:

RE: COTA Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated

Soil (1333 Fields Ave, Columbus, OH)

Thank you, Todd.

Happy Holidays©



Kelly Hishta Birkenhauer

Scientist III

Federal Services

Tel: +1 513 782 4521

Cell: +1 404 226 4010 (cell)

Fax: +1 513 782 4807 (fax)

kelly.birkenhauer@cbifederalservices.com-

CB&I

5050 Section Avenue

Cincinnati, OH.45212

www.CBl.com

From: Gmitro, Todd [mailto:gmitro.todd@epa.gov] **Sent:** Wednesday, December 18, 2013 10:24 AM

To: Birkenhauer, Kelly H

Subject: RE; COTA Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil (1333 Fields

Ave, Columbus, OH)

Thanks, EPA has received the report through file transfer. If I have any comments, I'll let you know within a month, otherwise you can consider everything to be in order.

Todd Gmitro, Project Manager —

Remediation and Reuse Branch

Corrective Action Section 1

Tel: (312) 886-5909

From: Birkenhauer, Kelly H [mailto:kelly.birkenhauer@CBIFederalServices.com]

Sent: Tuesday, December 17, 2013 3:08 PM

To: Gmitro, Todd

Cc: 'Smith, Tim W.'; Sinha, Rajib

Subject: COTA Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil (1333 Fields Ave,

Columbus, OH)

Good afternoon Todd.

Please see the attached cover letter for our Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil for the Central Ohio Transit Authority's 1333 Fields Avenue, Columbus, OH property.

I will be sending the full report with appendices through our file transfer service, so please let me know if you do not receive that email. A hard copy of the report is being sent out also.

If you have any questions, please call me or Rajib Sinha at (513) 782-4694.

Thank you, Kelly



Kelly Hishta Birkenhauer

Scientist III Federal Services

Tel: +1 513 782 4521 Cell: +1 404 226 4010 (cell) Fax: +1 513 782 4807 (fax)

kelly.birkenhauer@cbifederalservices.com

CB&I

5050 Section Avenue Cincinnati, OH 45212 www.CBI.com

This e-mail and any attached files may contain CB&I Federal Services LLC (or its affiliates) confidential and privileged information. This information is protected by law and/or agreements between CB&I Federal Services LLC (or its affiliates) and either you, your employer or any contract provider with which you or your employer are associated. If you are not an intended recipient, please contact the sender by reply e-mail and delete all copies of this e-mail; further, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited.

This e-mail and any attached files may contain CB&I Federal Services LLC (or its affiliates) confidential and privileged information. This information is protected by law and/or agreements between CB&I Federal Services LLC (or its affiliates) and either you, your employer or any contract provider with which you or your employer are associated. If you are not an intended recipient, please contact the sender by reply e-mail and delete all copies of this e-mail; further, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited.

Gmitro, Todd

From:

Birkenhauer, Kelly H <kelly.birkenhauer@CBIFederalServices.com>

Sent:

Tuesday, December 17, 2013 3:08 PM

To:

Cc:

Gmitro, Todd 'Smith, Tim W.'; Sinha, Rajib

Subject:

COTA Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil

(1333 Fields Ave, Columbus, OH)

Attachments:

COTA Fields Cleanup Completion Report Cover Letter.pdf

Good afternoon Todd,

Please see the attached cover letter for our Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil for the Central Ohio Transit Authority's 1333 Fields Avenue, Columbus, OH property.

I will be sending the full report with appendices through our file transfer service, so please let me know if you do not receive that email. A hard copy of the report is being sent out also.

If you have any questions, please call me or Rajib Sinha at (513) 782-4694.

Thank you, Kelly



Kelly Hishta Birkenhauer

Scientist III Federal Services

Tel: +1 513 782 4521 Cell: +1 404 226 4010 (cell)

Fax: +1 513 782 4807 (fax)

kelly.birkenhauer@cbifederalservices.com

CB&I

5050 Section Avenue Cincinnati, OH 45212

www,CBI.com

This e-mail and any attached files may contain CB&I Federal Services LLC (or its affiliates) confidential and privileged information. This information is protected by law and/or agreements between CB&I Federal Services LLC (or its affiliates) and either you, your employer or any contract provider with which you or your employer are associated. If you are not an intended recipient, please contact the sender by reply e-mail and delete all copies of this e-mail; further, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited.





Shaw Environmental & Infrastructure, Inc. (A CB&I Company) 5050 Section Avenue Cincinnati, Ohio 45212 Tel: +1 513 782 4700 Fax: +1 513 782 4807 www.CBI.com

December 17, 2013

Mr. Todd Gmitro

Attn: PCB Coordinator (Mail Code: DT-8J) US Environmental Protection Agency Region 5 77 W. Jackson Boulevard Chicago, Illinois 60604

Regarding:

Cleanup Completion Report for Self-Implementing Cleanup of PCB-

Contaminated Soil

Central Ohio Transit Authority

1333 Fields Avenue, Columbus, Ohio

Shaw Project No. 144938.151

Dear Mr. Gmitro:

On behalf of the Central Ohio Transit Authority (COTA), Shaw Environmental and Infrastructure, Inc. (Shaw), a CB&I company, is submitting the attached Cleanup Completion Report for Self-Implementing Cleanup of PCB-Contaminated Soil at the above referenced site in Columbus, OH. The investigation and report were conducted and prepared in accordance with the applicable provisions of Title 40 of the Code of Federal Regulations (CFR), Part 761.

As requested in your letter dated June 17, 2013, this Cleanup Completion Report serves as the final report documenting the activities associated with the PCB site revitalization and includes the additional site characterization data and subsequent remedial actions performed. Since PCB concentrations in site soil remain at levels ≤25ppm; therefore, a Deed Notice was recorded on December 16, 2013 by COTA in the Franklin County Deed Records, Document Number 201312160205495, which limits the area around the excavation to low-occupancy use.

Please contact Ms. Kelly Birkenhauer at (513) 782-4521 or Mr. Rajib Sinha at (513)782-4694 should you have any questions.

Sincerely,

Shaw Environmental & Infrastructure, Inc.

(A CB&I Company)

Kelly H. Birkenhauer

Project Scientist

Rajib Sinha, P.E.

Business Line Manager

CC:

Tim Smith, COTA

Marchelle Moore, Esq., COTA

Raymond R. Moreno, Ohio EPA, DERR/CDO

Attachments: Cleanup Completion Report – Self-Implementing Cleanup of Polychlorinated

Biphenyl Contaminated Soil

Gmitro, Todd

From:

Sinha, Rajib < Rajib. Sinha@CBIFederalServices.com>

Sent:

Friday, August 16, 2013 9:10 AM

To:

Gmitro, Todd

Cc:

Birkenhauer, Kelly H; Smith, Tim W.; Moore, Marchelle E.

Subject:

Change in PCB Cleanup Level Goals at the COTA Facility in Fields Avenue, Columbus, OH

Dear Todd,

This email documents our conversation earlier today regarding our request on behalf of the Central Ohio Transit Authority (COTA) to change the cleanup level goal for PCB remediation at COTA's Fields Avenue Bus Garage at 1333 Fields Avenue, Columbus, OH.

Shaw Environmental & Infrastructure, (a CB&I Company), submitted a Self-Implementation Cleanup Plan to USEPA on May 6, 2013 to remove bulk soil with PCB contamination discovered following cleanup activities resulting from the derailment of Norfolk and Southern railcars containing corn syrup and ethanol at the Fields Avenue location. USEPA approved the Self-Implementation Plan on June 17, 2013 with the understanding that the initial cleanup goal would be ≤1 ppm PCBs allowing future unrestricted, high-occupancy use of this area of the Fields Avenue facility and that USEPA would be notified if subsequent soil investigations would result in a change from this initial cleanup goal. In our conversation earlier today, I informed you that soil investigations conducted at this location since June 17, 2013 have shown that it is more practical to establish a cleanup goal of ≤25 ppm PCBs with a deed restriction placed on the site to restrict the future use of this location to low-occupancy activities only (currently this location is used for low-occupancy activities only). At this cleanup goal, it will not be necessary to place a fence or signage around this location.

I understand from our conversation today that this course of action is acceptable to USEPA and COTA has the approval to immediately proceed with soil removal activities to achieve a goal of ≤25 ppm PCBs.

As required in the USEPA June 7, 2013 letter, Shaw will present a Cleanup Completion Report that will include a map showing all samples collected, analytical results from the sampling, verification sampling completed including the number and location of sample points, compositing technique, side-wall sample points, and sample grid spacing.

Thank you for your prompt attention to this matter.

Rajib



Rajib Sinha, P.E.

Project Manager

Environmental & Infrastructure

Ph: (513) 782-4694 Cell: (513) 604-8940

Fax: (513) 782-4807 Rajib.Sinha@CBl.com

CB&I

5050 Section Avenue

This e-mail and any attached files may contain CB&I Federal Services LLC (or its affiliates) confidential and privileged information. This information is protected by law and/or agreements between CB&I Federal Services LLC (or its affiliates) and either you, your employer or any contract provider with which you or your employer are associated. If you are not an intended recipient, please contact the sender by reply e-mail and delete all copies of this e-mail; further, you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited.

This Email message contained an attachment named image001.jpg

which may be a computer program. This attached computer program could contain a computer virus which could cause harm to EPA's computers, network, and data. The attachment has been deleted.

This was done to limit the distribution of computer viruses introduced into the EPA network. EPA is deleting all computer program attachments sent from the Internet into the agency via Email.

If the message sender is known and the attachment was legitimate, you should contact the sender and request that they rename the file name extension and resend the Email with the renamed attachment. After receiving the revised Email, containing the renamed attachment, you can rename the file extension to its correct name.

For further information, please contact the EPA Call Center at (866) 411-4EPA (4372). The TDD number is (866) 489-4900.